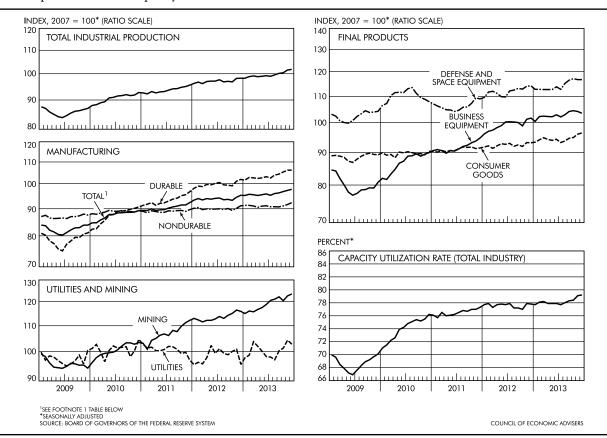
## PRODUCTION AND BUSINESS ACTIVITY

## **Industrial Production and Capacity Utilization**

Industrial production and capacity utilization rose in December.



[Monthly data	seasonally	[hatzuihs

Period	Total industrial production <sup>1</sup>			Industry production indexes, 2007=100					Capacity utilization rate		
	Index, 2007=100	Percent change <sup>2</sup>		Manufacturing					(output as percent of capacity) 1		
		From preceding month	From year earlier	Total <sup>1</sup>	Durable	Nondurable	Other (non-NAICS) 1	Mining	Utilities	Total industry	Total manufacturing
2004	92.5 95.5 97.6 100.0 96.6 85.7 90.6 93.6 97.0 99.6	0.0	2.3 3.2 2.2 2.5 -3.4 -11.3 5.7 3.4 2.6 2.7	91.4 95.0 97.4 100.0 95.3 82.4 87.4 90.3 93.9 96.1	86.2 91.2 95.4 100.0 96.6 78.6 87.3 93.2 99.3 103.7	95.9 98.3 98.8 100.0 94.1 86.9 88.7 88.9 90.0 91.0	107.7 107.3 106.1 100.0 93.5 80.7 76.4 74.8 72.1 68.2 69.3	98.2 97.0 99.3 100.0 101.2 95.7 100.7 106.8 113.6 119.2	95.3 97.3 96.7 100.0 99.9 97.5 101.0 100.8 98.7 100.4	77.9 79.8 80.2 80.5 77.5 68.7 74.0 76.5 77.6 78.2	76.2 78.1 78.4 78.6 74.5 65.7 71.3 74.0 75.8 76.3
2013: Jan Feb Mar Apr May June July Sept Cot / Oct / Nov / Dec P	98.2 98.8 99.1 98.8 99.0 99.2 99.0 100.1 100.4 101.5	.0 .7 .3 .2 .2 .2 .2 .5 .6 .3 1.00	2.1 2.2 3.1 2.0 1.9 2.1 1.5 2.8 3.3 3.7 3.4 3.7	95.2 95.7 95.5 95.2 95.5 95.8 96.0 96.2 96.8 97.3 97.8	101.7 102.9 102.7 102.5 102.7 103.2 102.6 103.9 104.4 105.3 106.1	91.2 91.2 91.0 90.5 90.9 91.1 90.7 90.6 91.0 91.5 92.3	68.9 68.2 67.4 67.5 67.7 67.0 67.9 68.6 69.7 68.3 67.5	115.0 116.1 115.8 116.8 117.6 118.9 120.7 121.2 122.3 120.5 122.7 123.6	97.9 98.9 103.8 102.1 100.3 98.3 98.2 97.2 100.4 101.4 104.4	77.7 78.1 78.2 77.9 77.9 77.9 77.7 78.0 78.3 78.4 79.1	76.2 76.3 76.3 75.9 76.1 76.2 75.7 76.2 76.6 76.9 77.2

<sup>&</sup>lt;sup>1</sup> Total industry and total manufacturing series include manufacturing as defined in the North American Industry Classification System (NAICS) plus those industries—logging and newspaper, periodical, book and directory-publishing—that have traditionally been included in manufacturing.

<sup>2</sup> Percent changes based on unrounded indexes.

Note: Data based on NAICS except series as defined in footnote 1. Source: Board of Governors of the Federal Reserve System.